

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor

Peter Hampden Clifton

Appln. No.

10/771,959

Filed

February 4, 2004

Title

TMR SENSOR WITH OXIDIZED ALLOY

BARRIER LAYER AND METHOD FOR

FORMING THE SAME

Docket No.

169.12-0610

AMENDMENT

Mail Stop Amendment Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450 SENT VIA EXPRESS MAIL

Express Mail No.: EV 302258175 US

Group Art Unit: 2832

Examiner:

Karl D. Easthom

INTRODUCTION

This is in response to the Office Action mailed on July 22, 2005. Please amend the above-identified application as follows: